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(54) ORGANIC ELECTROLUMINESCENT ELEMENT, DISPLAY DEVICE, AND LIGHTING DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an organic electroluminescent element which has high emission luminous intensity and excellent quantum efficiency, and in particular has high durability, and to provide a display device and a lighting device each having the same.

SOLUTION: This organic electroluminescent material contains a substituted carbazole compound in an organic layer, and the content of a compound in which an amino group is bonded to a structure bonding to a carbazole ring existing in the layer as an impurity is less than 0.5 weight %.

LEGAL STATUS

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